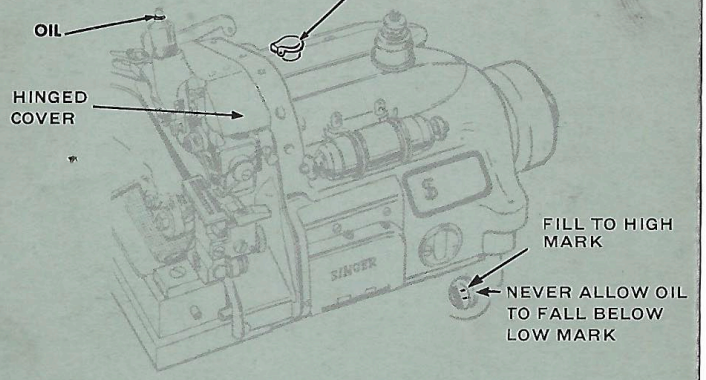
Operator's Guide

SINGER*

Class 460/machines

except 460/22

LUBRICATION


POUR SINGER*"TYPE H" OIL INTO OIL FILLER CUP FILLING RESERVOIR
OIL
HINGED COVER
FILL TO HIGH MARK
NEVER ALLOW OIL TO FALL BELOW LOW MARK

NEEDLES

Use **SINGER*** Needles

Catalogue 1431 Light Set, regular

or

Catalogue 1433 Medium Ball Point for all One-Needle Machines of Class 460

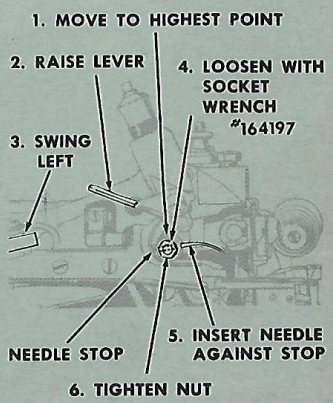
Catalogue 1435 Light Set, regular

or

Catalogue 1437 Medium Ball Point for all Two-Needle Machines of Class 460 except 460/22

Sizes determined by weight of thread and type of material to be sewn.

SETTING NEEDLE



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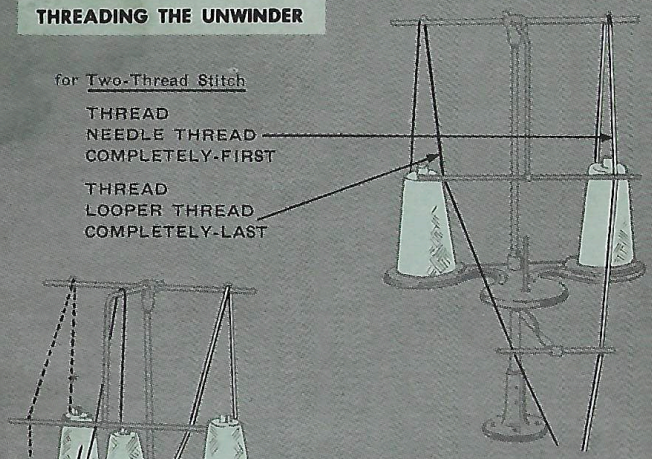
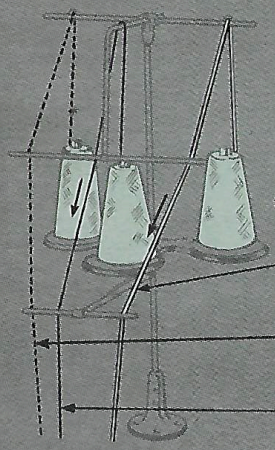
THREADING THE UNWINDER



for Two-Thread Stitch

THREAD
NEEDLE THREAD
COMPLETELY-FIRST

THREAD
LOOPER THREAD
COMPLETELY-LAST

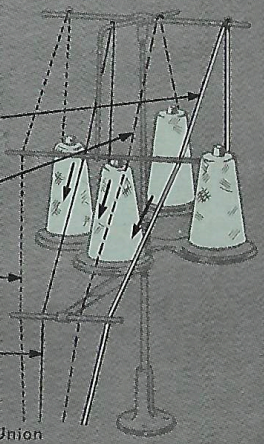


for Three-Thread Stitch

THREAD
NEEDLE THREAD
COMPLETELY-FIRST

THREAD
RIGHT LOOPER THREAD
COMPLETELY-SECOND

THREAD
LEFT LOOPER THREAD
COMPLETELY-LAST



for Four-Thread Stitch

THREAD
RIGHT NEEDLE THREAD
COMPLETELY-FIRST

THREAD
LEFT NEEDLE THREAD
COMPLETELY-SECOND

THREAD
RIGHT LOOPER THREAD
COMPLETELY-THIRD

THREAD
LEFT LOOPER THREAD
COMPLETELY-LAST

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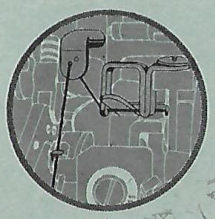
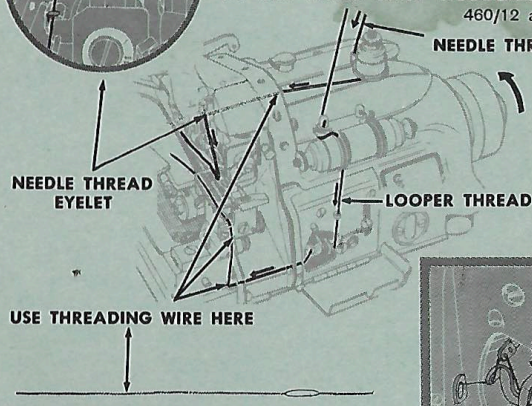
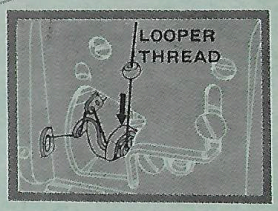
THREADING THE MACHINE

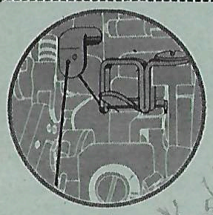
TWO THREAD STITCH

Needle Holder Washer and Thread (needle) Controller for Two-Thread Stitch REGULARLY FITTED on 460/12 and 460/14 only.



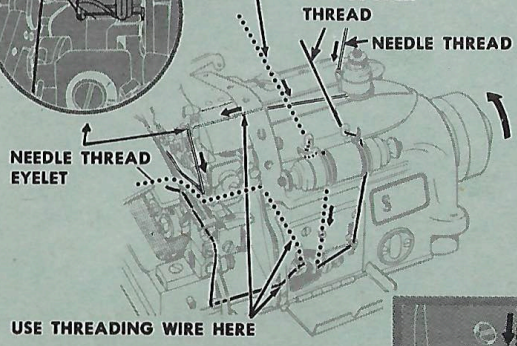


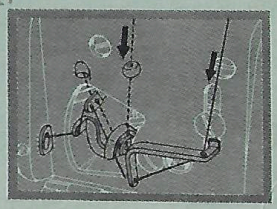




THREE THREAD
Tight Needle Thread Stitch

Needle Holder Washer for Three-Thread Tight Needle Stitch REGULARLY FITTED on 460/13, 460/15 and 460/16 only.





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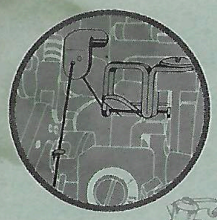
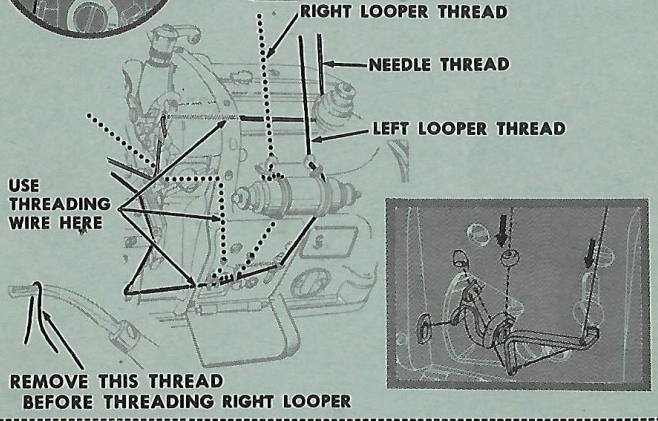
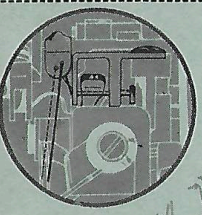
THREADING THE MACHINE



THREE THREAD
Purl-on-the-Edge Stitch

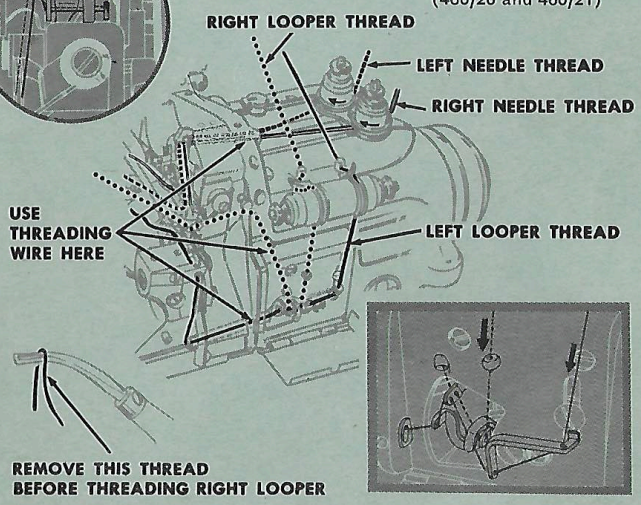
Needle Holder Washer and Thread (needle) Controller for Three-Thread Purl-on-Edge Stitch REGULARLY FITTED on 460/12 and 460/14 only.





FOUR THREAD
Dual Stitch

(460/20 and 460/21)



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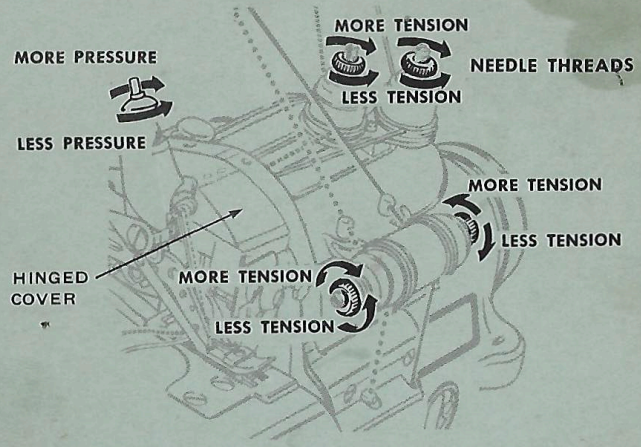
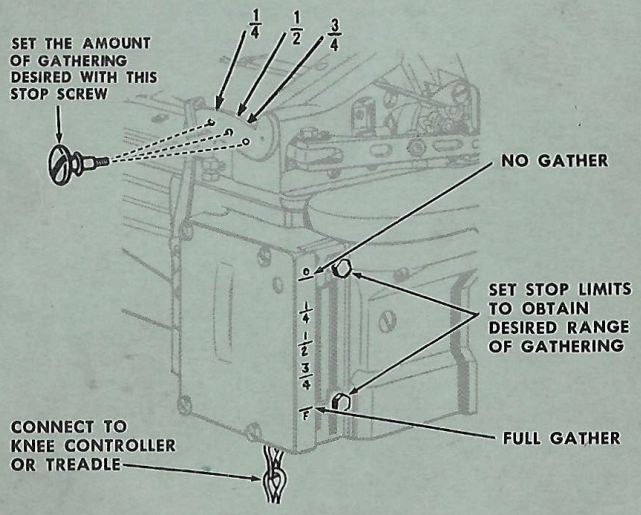
ADJUSTING THREAD TENSIONS AND PRESSURE ON MATERIAL



Use **lightest** pressure possible

Use **lightest** tensions possible

OPERATING INTERMITTENT GATHERING FEED DEVICE



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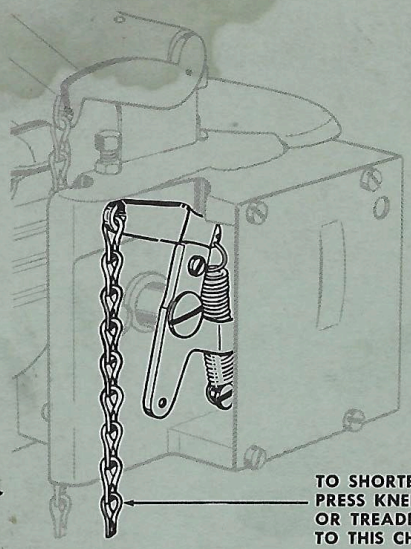
OPERATING STITCH SHORTENING DEVICE



TO SHORTEN STITCH PRESS KNEE CONTROLLER OR TREADLE CONNECTED TO THIS CHAIN

CLEANING

Clean out any lint or other waste around the loopers and between the feed rows of the feed dog.

Frequently inspect area beneath presser bar housing and behind upper knife lever cover and remove accumulation of lint and other foreign deposits.

Use Type A oil only

SINGER Service*

Sewing Equipment For Industry

THE SINGER COMPANY

Form K6538 (665)

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